

Claims

1. An information equipment on which a recording medium is detachably mounted, comprising:
- 5 a directory information obtaining unit that obtains directory information stored in the recording medium mounted;
- a directory judging unit that judges whether a directory name of a directory contained in the directory information obtained by the directory information obtaining unit is contained in a list of directory names conformed to
- 10 an application standard defining a specification concerning storage of data of each application; and
- an access restricting unit that, when the directory of the directory name contained in the list is selected, enables an access to the data in the selected directory through only an application adapted to the selected
- 15 directory.
2. The information equipment according to claim 1, wherein when the directory of the directory name contained in the list is selected, the access restricting unit judges whether an application adapted to the selected directory
- 20 exists in the information equipment, and activates the application when the application adapted to the selected directory exists while outputting a message indicating inaccessibility when no application adapted to the selected directory exists.
- 25 3. The information equipment according to claim 1 or 2, further

comprising a judgment result outputting unit that outputs a judgment result of the directory judging unit with respect to all the directories obtained by the directory information obtaining unit.

5 4. The information equipment according to claim 3, wherein the judgment result outputting unit displays a directory name contained in the list and a directory name which are not contained in the list while varying color therebetween.

10 5. The information equipment according to claim 3 or 4, wherein the judgment result outputting unit displays a directory name contained in the list along with an icon associated with an application adapted to a directory of the directory name.

15 6. The information equipment according to any one of claims 1 to 5, wherein the list information obtaining unit obtains the list stored in the information equipment.

7. The information equipment according to any one of claims 1 to 5,
20 wherein the list information obtaining unit obtains the list stored in the mounted recording medium.

8. The information equipment according to any one of claims 1 to 7,
25 wherein the list is set so that a directory name conformed to the application standard is associated with the type of the recording medium.